| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 2974 | true near2 edge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:25 |
| S2 | 15 | (true near2 edge)with enhanc$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:33 |
| S3 | 70 | (true near2 edge)same enhanc$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:41 |
| S4 | 693 | 382/266.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:42 |
| S5 | 830 | 382/266,269.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:42 |
| S6 | 14 | 382/266,269.ccls. and (candidate near2 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:42 |
| S7 | 34 | 382/266,269.ccls. and ((candidate or true) near2 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:12 |
| S8 | 799 | 382/233.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:12 |

| S9 | 7 | 382/233.ccls. and ((candidate or true) near2 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:17 |
|----|---|---|---|---|---|---|
| S10 | 418 | decod$4 and ((candidate or true) near2 edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:17 |
| S11 | 25 | decod$4 and (filter$4 with ((candidate or true) near2 edge)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:30 |
| S12 | 2522 | decod$4 and ((enhanc$5 or sharpen$4) with edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:31 |
| S13 | 3 | decod$4 and ((enhanc$5 or sharpen$4) with ((candidiate or true)near3 (edge or contour))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:33 |
| S14 | 2659 | decod$4 and ((enhanc$5 or sharpen$4) with ( (edge or contour))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:33 |
| S15 | 0 | decod$4 and (filer$4 with((enhanc$5 or sharpen$4) with ( (edge or contour)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:34 |
| S16 | 1 | decod$4 and (filer$4 same((enhanc$5 or sharpen$4) with ( (edge or contour)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:34 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S17 | 557 | decod$4 and (filter$4 with((enhanc$5 or sharpen$4) with ( (edge or contour)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:34 |
| S18 | 48 | decod$4 and (filter$4 with((enhanc$5 or sharpen$4) with ( (edge or contour))))with (intensity or luminance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 13:46 |
| S19 | 2 | "5790205".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 12:05 |
| S20 | 3 | "5491520".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 12:15 |
| S21 | 2 | "6833875".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 12:17 |
| S22 | 2 | "6573940".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 12:17 |
| S23 | 7 | decod$4 and (filter$4 with((enhanc$5 or sharpen$4) with ( (edge or contour))))with (classif$7 or categor$7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 13:49 |
| S24 | 19 | decod$4 and (filter$4 with((enhanc$5 or sharpen$4) with ( (edge or contour))))same (classif$7 or categor$7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 13:49 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S25 | 3632796 | (edge or contour) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:09 |
| S26 | 1723480 | enhanc$4 or sharpen$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:09 |
| S27 | 447815 | decod$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:09 |
| S28 | 63043 | S25 with S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:10 |
| S29 | 85 | S25 with S26 with S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:57 |
| S30 | 29 | S25 with S26 with S27 and (class$8 or catagor$7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 07:32 |
| S31 | 2 | "5023919".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 08:59 |
| S32 | 21829 | class$8 with edge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:01 |

| S33 | 37131 | pixel with adjacent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 09:01 |
|---|---|---|---|---|---|---|
| S34 | 32 | S32 with S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:15 |
| S35 | 620 | candidate near2 edge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:15 |
| S36 | 20509 | (candidate or likel$5 or probab$5 or possib$5) near2 edge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:17 |
| S37 | 2974 | (true) near2 edge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:17 |
| S38 | 38 | S36 with S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:25 |
| S39 | 562350 | edge with adjacent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 10:25 |
| S40 | 1 | "5852475".pn. | USPAT | OR | OFF | 2005/09/27 13:02 |
| S41 | 1747 | compar$4 with (adjacent near2 pixel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:02 |

| S42 | 173 | compar$4 with (adjacent near2 pixel) with (intensity or luminance) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:03 |
|---|---|---|---|---|---|---|
| S43 | 68 | compar$4 with (adjacent near2 pixel) with (intensity or luminance) same difference | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:03 |
| S44 | 19 | compar$4 with (adjacent near2 pixel) with (intensity or luminance) same difference and class$8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:05 |
| S45 | 3 | compar$4 with (adjacent near2 pixel) with (intensity or luminance) same difference and (class$8 with (edge or contour)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:17 |
| S46 | 23450 | (class$8 with (edge or contour)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:17 |
| S47 | 2 | (class$8 with (edge or contour)) with (intensity near2 difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:18 |
| S48 | 9 | (class$8 with (edge or contour)) same (intensity near2 difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:23 |
| S49 | 151 | (class$8 with (edge or contour)) and (intensity near2 difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 13:24 |

| S50 | 21 | (class$8 with (edge or contour)) and ((intensity near2 difference)with threshold$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 06:50 |
|---|---|---|---|---|---|---|
| S51 | 25 | ((class$8 or categor$7) with (edge or contour)) and ((intensity near2 difference)with threshold$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 06:55 |
| S52 | 159 | ((class$8 or categor$7 or identifi$6 or detect$4) with (edge or contour)) and ((intensity near2 difference)with threshold$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 07:00 |
| S53 | 40 | ((class$8 or categor$7 or identifi$6 or detect$4) with (edge or contour)) and ((intensity near2 difference)with threshold$4)and decod$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 07:00 |